Amendments to the Claims:

This listing of the claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) A traction assembly comprising:

a wheel eomprising having a rotational axis wheel shaft, and a first radius extending from the rotational axis to an exterior surface of the wheel, wherein the exterior surface of the wheel engages a static, non-rotating surface while the traction assembly is in operation;

an electric motor that directly drives the wheel, wherein the electric motor
includes a rotor situated around the rotational axis at a second radius from the rotational
axis, and a stator situated around the rotational axis at a third radius from the rotational
axis, wherein the second radius is different from the third radius;

a gap situated around the rotational axis between the rotor and the stator; and

wherein the electric motor traction means which, while in operation, exert exerts

torque on that drives the wheel-shaft, the torque having an arm extending from the

rotational axis to a surface of the gap; and

wherein the traction <u>assembly has a traction</u> ratio, being <u>defined as</u> the arm of the torque divided by a <u>the first radius of the wheel, which</u> is larger than 0.57.

2. (Original) The traction assembly according to claim 1, wherein the traction ratio is larger than 0.65.

- 3. (Original) The traction assembly according to claim 2, wherein the traction ratio is larger than 0.7.
- 4. (Original) The traction assembly according to claim 3, wherein the traction ratio is smaller than 1.0.

5. (Cancelled)

- 6. (Currently amended) The traction assembly according to claim $\underline{1}$ 5, wherein the electric motor is a synchronous motor provided with permanent magnets.
- 7. (Currently amended) The traction assembly according to <u>claim</u> elaims 5 0r 6, wherein the <u>electric motor comprises a stator is</u> provided with the windings which with respect to a vehicle are statically arranged in the vehicle and a <u>the</u> rotor <u>is</u> provided with the permanent magnets.
- 8. (Original) The traction assembly according to claim 7, comprising operating and control means for the operation of the electric motor within the stator.
- 9. (Original) The traction assembly according to claim 8, wherein the rotor is arranged coaxially with the stator and connected to a drive shaft of the electric motor.

- 10. (Currently amended) The traction assembly according to claim 1, wherein the traction means are electric motor is mounted adjacent to the wheel.
- 11. (Currently amended) The traction assembly according to claim 1, wherein the traction means comprise the electric motor includes a drive shaft, and the drive shaft and the a wheel shaft are situated in <u>axial alignment along the rotational axis</u> line, in each other's extension.
- 12. (Currently amended) The traction assembly of claim 1, wherein the traction means comprise electric motor includes a drive shaft, wherein the drive shaft directly drives the a wheel shaft.
- 13. (Original) The traction assembly according to claim 12, wherein the drive shaft is the wheel shaft.
- 14. (Original) The traction assembly according to claim 7, wherein the permanent magnets are connected to the wheel shaft.

15.-16. (Cancelled)

17. (New) The traction assembly according to claim 1, wherein the electric motor is situated inside the wheel.

- 18. (New) The traction assembly according to claim 1, wherein the wheel further comprises a tire, and the exterior surface of the wheel corresponds to an exterior surface of the tire.
- 19. (New) The traction assembly of claim 1, wherein the static, non-rotating surface is a road surface.
- 20. (New) The traction assembly of claim 1, wherein the arm of the torque extends from the rotational axis to an inner diameter of the rotor.